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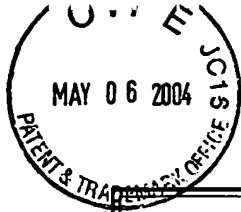
Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 60510
Application ID: 10618259
Title of Invention: OTDR ARRANGEMENT FOR
DETECTING FAULTS IN AN
OPTICAL TRANSMISSION SYSTEM
ON A SPAN BY SPAN BASIS
First Named Inventor: Stephen Evangelides
Domestic/Foreign Application: Domestic Application
Filing Date: 2003-07-11
Effective Receipt Date: 2004-05-06
Submission Type: Information Disclosure
Filing Type:
Confirmation number: 3227
Attorney Docket Number: 9005/8



Total Fees Authorized:

Digital Certificate Holder: cn=Karin L. Williams,ou=Registered Attorneys,ou=Patent and Trademark
Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: b1306f8a460f782712cf54abe7a2a5f6e5d47ab2

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	OTDR ARRANGEMENT FOR DETECTING FAULTS IN AN TRANSMISSION SYSTEM ON A SPAN BY SPAN BASIS						
Application Number: 10/618259 Date: 2003-07-11 First Named Applicant: Stephen G. Evangelides Confirmation Number: 3227 Attorney Docket Number: 9005/8							
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Stuart H. Mayer Registered Number: 35277</td><td>/Stuart H. Mayer/</td><td>Attorney</td></tr></tbody></table>		Submitted by:	Elec. Sign.	Sign. Capacity	Stuart H. Mayer Registered Number: 35277	/Stuart H. Mayer/	Attorney
Submitted by:	Elec. Sign.	Sign. Capacity					
Stuart H. Mayer Registered Number: 35277	/Stuart H. Mayer/	Attorney					
Documents being submitted us-ids	Files 9005-8IDS-usidst.xml us-ids.dtd us-ids.xsl						
Comments If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule,							



PTO is requested to consider this IDS under the proper rule (with a petition if and charge the appropriate fee to Deposit Account No. 50-1047. If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 50-1047.



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention

OTDR ARRANGEMENT FOR DETECTING FAULTS IN AN
OPTICAL TRANSMISSION SYSTEM ON A SPAN BY SPAN
BASIS

Application Number: 10/618259
Confirmation Number: 3227
First Named Applicant: Stephen Evangelides
Attorney Docket Number: 9005/8
Art Unit: 2877
Examiner: Tu T. Nguyen
Search string: (5296957 or 5436746 or 5510925 or 5790294 or
5926263 or 5995254 or 6075628 or

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5296957	1994-03-22	Takahashi et al.		359	177
	2	5436746	1995-07-25	Hirst		359	110
	3	5510925	1996-04-23	Suzuki et al.		359	177
	4	5790294	1998-08-04	Horiuchi et al.		359	177
	5	5926263	1999-07-20	Lynch et al.		356	73.1
	6	5995254	1999-11-30	Koga et al.		359	124
	7	6075628	2000-06-13	Fisher et al.		359	110
	8	6301036	2001-10-09	Spencer	B1	359	179

Remarks

Note: Remarks are not for responding to an office action.

THIS IDS IS BEING FILED UNDER 37 C.F.R. 1.97(b) before the mailing date of a first Office Action on the merits (37 C.F.R. 1.97(b)(3)). No fee or statement is required.

Signature



Examiner Name	Date